PATENT COOPERATION TREATY

PCT	То

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

Assistant Commissioner for Patents United States Patent and Trademark Office Box PCT Washington, D.C.20231 ETATS-UNIS D'AMERIQUE

From the INTERNATIONAL BUREAU

	ETATS-ONIS D'AIVIENIQUE	
Date of mailing (day/month/year) 23 October 2000 (23.10.00)	in its capacity as elected Office	
International application No. PCT/EP00/01923	Applicant's or agent's file reference PAT 99408PCT	
International filing date (day/month/year) 06 March 2000 (06.03.00)	Priority date (day/month/year) 18 March 1999 (18.03.99)	
Applicant		
STAGE, Erling et al		

1.	The designated Office is hereby notified of its election made:
	X in the demand filed with the International Preliminary Examining Authority on:
	07 August 2000 (07.08.00)
	in a notice effecting later election filed with the International Bureau on:
2.	The election X was
	was not
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).
	·

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

R. E. Stoffel

Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35

REC'D 08	JUN	2001
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's PAT 994	or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)
Internation	al application No.	International filing date (day/month	//year) Priority date (day/month/year)
PCT/EPO	00/01923	06/03/2000	18/03/1999
International H04Q7/3		r national classification and IPC	
Applicant NOKIA N	MOBILE PHONES LIMIT	ED	
1. This i	nternational preliminary ex s transmitted to the applica	camination report has been prepared ant according to Article 36.	by this International Preliminary Examining Authority
2. This	REPORT consists of a total	of 6 sheets, including this cover s	heet.
t (peen amended and are the see Rule 70.16 and Section	basis for this report and/or sheets on 607 of the Administrative Instructi	e description, claims and/or drawings which have containing rectifications made before this Authority cons under the PCT).
Thes	e annexes consist of a tota	al of sheets.	
3. This	report contains indications	relating to the following items:	
F	Basis of the report □		
II	☐ Priority		
111			ventive step and industrial applicability
IV V	☐ Lack of unity of inve		novelty, inventive step or industrial applicability;
•	citations and explai	nations suporting such statement	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI	☐ Certain documents		
VII		he international application	
VIII	△ Certain observation	ns on the international application	·
Date of su	bmission of the demand	Date of	completion of this report
07/08/20	000	05.06.2	001
	mailing address of the internal	tional Authori	zed officer
<u>a</u>	European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 52	Pais (Gonçalves, A
	Fav: ±49 89 2399 - 4465		10 00 2300 8806



l. Bas	is of	the	report
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1.	the and	With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): Description, pages:					
	1-11	1	as originally filed				
	Clai	ims, No.:					
	1-16	3	as originally filed				
	Dra	wings, sheets:					
	1/4-	4/4	as originally filed				
			juage, all the elements marked above were available or furnished to this Authority in the international application was filed, unless otherwise indicated under this item.				
	These elements were available or furnished to this Authority in the following language: , which is:						
		the language of a	translation furnished for the purposes of the international search (under Rule 23.1(b)).				
		□ the language of publication of the international application (under Rule 48.3(b)).					
		the language of a 55.2 and/or 55.3).	translation furnished for the purposes of international preliminary examination (under Rule				
3.			eleotide and/or amino acid sequence disclosed in the international application, the y examination was carried out on the basis of the sequence listing:				
		contained in the in	ternational application in written form.				
	filed together with the international application in computer readable form.						
	☐ furnished subsequently to this Authority in written form.						
		☐ furnished subsequently to this Authority in computer readable form.					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
		The statement that listing has been full	It the information recorded in computer readable form is identical to the written sequence irnished.				
4.	The	amendments have	e resulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:				



		the drawings,	sheets:	
5.		This report has been considered to go bey	established as if (some of) the amendments had not been made, since they have ond the disclosure as filed (Rule 70.2(c)):	e been
		(Any replacement sh report.)	eet containing such amendments must be referred to under item 1 and annexed	to this
6.	Add	itional observations, i	necessary:	
III.	Nor	n-establishment of o	oinion with regard to novelty, inventive step and industrial applicability	
1.			e claimed invention appears to be novel, to involve an inventive step (to be non- ally applicable have not been examined in respect of:	
		the entire internation	al application.	
	×	claims Nos. 16.		
be	caus	se:		
			application, or the said claims Nos. relate to the following subject matter which of ational preliminary examination (specify):	does
	×		ns or drawings (indicate particular elements below) or said claims Nos. 16 are so pinion could be formed (specify):	unclea
		the claims, or said cl could be formed.	aims Nos. are so inadequately supported by the description that no meaningful o	pinion
		no international sear	ch report has been established for the said claims Nos	
		or amino acid seque	Il preliminary examination cannot be carried out due to the failure of the nucleotid nce listing to comply with the standard provided for in Annex C of the Administrati	
		the written form has	not been furnished or does not comply with the standard.	
		the computer readab	le form has not been furnished or does not comply with the standard.	
٧.			der Article 35(2) with regard to novelty, inventive step or industrial applications supporting such statement	oility;
1.	Sta	tement		
	Nov	velty (N)	Yes: Claims 1-15	



No:

Claims

Inventive step (IS)

Yes:

Claims 1-15

No:

Claims

Industrial applicability (IA)

Yes:

Claims 1-15

No: Claims

2. Citations and explanations see separate sheet

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet

VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: see separate sheet

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT - SEPARATE SHEET**

111.

Claim 16 does not fulfil the requirements of Rule 6.2(a) PCT.

٧.

- The present invention relates to a radio handset (Claim 1) for browsing 1. information from the Internet, as well as to a system comprising such a radio handset (Claim 2).
- The nearest prior art seems to be represented by the cited and acknowledged in 2. the description, in particular the WAP protocol. However, the cited protocol specifications do not enter into detail of its implementation.
- The present invention is essentially based on an automatic registration in a 3. remote application for access to the Internet by coupling the handset to an accessory device comprising the remote application. With the aid of a browser application the user gets access to the Internet.
- Said solution is not disclosed in or rendered obvious by the available prior art. In 4. particular: WO-A-97 32439 discloses a communication network terminal (PC) capable of supporting a plurality of applications and communicating by short messages e.g. to a mobile subscriber; EP-A-0 752 763 discloses a data communication system enabling a computer to communicate with a plurality of data terminals by radio communication; the paper by Haartsen et al discloses the bluetooth standard while the paper by Erlandson et al discloses the cited WAP protocol.
- Consequently, Claims 1 and 2 fulfil the requirements of Article 33(1) PCT in 5. respect of novelty, inventive step and industrial applicability. The same applies to dependent Claims 3 to 15, which contain further refinements of the main embodiments of the independent claims.



VII.

On page 11, line 24 of the description, the wording "as defined by the appended claims" was not added to the end of the sentence, PCT Guidelines PG-III 4.3a.

VIII.

The scope of Claims 3 to 15 is not clearly defined as they contain references to different kinds of claims, i.e. it is not clear whether they relate to a handset or to a system. Therefore, they do not fulfil the requirements of Article 6 PCT.

PATENT COOPERATION TREA

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:

Higgin, Paul NOKIA IPR DEPARTMENT Summit Avenue, Farnborough Hampshire GU14 0NG GRANDE BRETAGNE PC JUN 2001

RenCallected

Cations

NOTIFICATION OF TRANSMITTAL OF Letters
THE INTERNATIONAL PRELIMINARY CC

EXAMINATION REPORT

(PCT Rule 71.1)

Date of mailing (day/month/year)

05.06.2001

Applicant's or agent's file reference

PAT 99408PCT

PCT/EP00/01923

International application No.

International filing date (day/month/year)

06/03/2000

Priority date (day/month/year)

IMPORTANT NOTIFICATION

18/03/1999

Applicant

NOKIA MOBILE PHONES LIMITED

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/

European Patent Office D-80298 Munich

Tel. +49 89 2399 - 0 Tx: 523656 epmu d

Fax: +49 89 2399 - 4465

Authorized officer

Finnie, A

Tel.+49 89 2399-8251





INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PAT 99408PCT		FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)
	application No.	International filing date (day/mor	th/year) Priority date (day/month/year)
PCT/EP00	• •	06/03/2000	18/03/1999
H04Q7/32		national classification and IPC	
Applicant NOKIA M	OBILE PHONES LIMITE	ED	
1. This ir and is	ternational preliminary ext transmitted to the applicat	amination report has been prepar nt according to Article 36.	ed by this International Preliminary Examining Authority
2. This F	EPORT consists of a total	of 6 sheets, including this cover	sheet.
be	en amended and are the	nied by ANNEXES, i.e. sheets of basis for this report and/or sheets n 607 of the Administrative Instru	the description, claims and/or drawings which have containing rectifications made before this Authority ctions under the PCT).
These	annexes consist of a tota	l of sheets.	
3. This r	eport contains indications	relating to the following items:	
ı	☑ Basis of the report		
H	☐ Priority		
Ш	☑ Non-establishment	of opinion with regard to novelty,	inventive step and industrial applicability
IV	☐ Lack of unity of inve	ention	
V		nt under Article 35(2) with regard nations suporting such statement	to novelty, inventive step or industrial applicability;
VI	☐ Certain documents	s cited	
VII		ne international application	
VIII		ns on the international application	
Date of sut	omission of the demand	Date	of completion of this report
07/08/20	00	05.0	5.2001
	mailing address of the internal examining authority:	tional Auth	orized officer
<u></u>	European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 52	Pai	s Gonçalves, A
	Fax: +49 89 2399 - 4465	,	phone No. +49 89 2399 8806



I.	Bas	sis	of	the	re	port
----	-----	-----	----	-----	----	------

1.	the i	With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): Description, pages:						
	1-11	l	as originally filed					
	Clai	ims, No.:						
	1-16	3	as originally filed					
	Dra	wings, sheets:						
	1/4-	4/4	as originally filed					
2.	With lang	With regard to the language , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.						
	These elements were available or furnished to this Authority in the following language: , which is:							
		the language of a	translation furnished for the purposes of the international search (under Rule 23.1(b)).					
		☐ the language of publication of the international application (under Rule 48.3(b)).						
		the language of a 55.2 and/or 55.3)	${f t}$ translation furnished for the purposes of international preliminary examination (under Rule .					
3.			cleotide and/or amino acid sequence disclosed in the international application, the ary examination was carried out on the basis of the sequence listing:					
		contained in the i	international application in written form.					
		filed together with	n the international application in computer readable form.					
		furnished subsec	quently to this Authority in written form.					
		furnished subsec	quently to this Authority in computer readable form.					
	☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
4	. The	e amendments hav	ve resulted in the cancellation of:					
		the description,	pages:					
		the claims,	Nos.:					



		the drawings,	sheets:	
5.	This report has been established as if (some of) the amendments had not been made, since considered to go beyond the disclosure as filed (Rule 70.2(c)):			
		(Any replacement sh report.)	eet containing such amendments must be referred to under item 1 and annexed to this	
6.	Add	litional observations, i	f necessary:	
m.	Nor	n-establishment of o	pinion with regard to novelty, inventive step and industrial applicability	
	The obv	questions whether th	ne claimed invention appears to be novel, to involve an inventive step (to be non- ially applicable have not been examined in respect of:	
	☒	claims Nos. 16.		
be	cau	se:		
			I application, or the said claims Nos. relate to the following subject matter which does ational preliminary examination (<i>specify</i>):	
	Ø		ns or drawings (<i>indicate particular elements below</i>) or said claims Nos. 16 are so unclea opinion could be formed (<i>specify</i>):	
		the claims, or said could be formed.	laims Nos. are so inadequately supported by the description that no meaningful opinion	
		no international sea	rch report has been established for the said claims Nos	
2.	an	neaningful internation d/or amino acid seque tructions:	al preliminary examination cannot be carried out due to the failure of the nucleotide ence listing to comply with the standard provided for in Annex C of the Administrative	
			not been furnished or does not comply with the standard.	
		the computer reada	ble form has not been furnished or does not comply with the standard.	
٧			nder Article 35(2) with regard to novelty, inventive step or industrial applicability; ions supporting such statement	
1	. Sta	atement		
	No	ovelty (N)	Yes: Claims 1-15	



Claims No:

Claims 1-15 Inventive step (IS) Yes:

No: Claims

Yes: Claims 1-15 Industrial applicability (IA)

> Claims No:

2. Citations and explanations see separate sheet

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet

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- Consequently, Claims 1 and 2 fulfil the requirements of Article 33(1) PCT in 5. respect of novelty, inventive step and industrial applicability. The same applies to dependent Claims 3 to 15, which contain further refinements of the main embodiments of the independent claims.

EXAMINATION REPORT - SEPARATE SHEET

VII.

On page 11, line 24 of the description, the wording "as defined by the appended claims" was not added to the end of the sentence, PCT Guidelines PG-III 4.3a.

VIII.

The scope of Claims 3 to 15 is not clearly defined as they contain references to different kinds of claims, i.e. it is not clear whether they relate to a handset or to a system. Therefore, they do not fulfil the requirements of Article 6 PCT.



(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PAT 99408PCT	FOR FURTHER see Notification o (Form PCT/ISA/2:	f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)					
PCT/EP 00/01923	06/03/2000	18/03/1999					
Applicant							
NOKIA MOBILE PHONES LIMIT	ED						
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant					
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.					
Basis of the report							
a. With regard to the language, the language in which it was filed, un	international search was carried out on the bas less otherwise indicated under this item.	sis of the international application in the					
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	ne international application furnished to this					
b. With regard to any nucleotide ar was carried out on the basis of th		ternational application, the international search					
contained in the internation	onal application in written form.						
	ernational application in computer readable form	n.					
	this Authority in written form.						
	this Authority in computer readble form.	and the state of the state of the state of					
international application a	osequently furnished written sequence listing d is filed has been furnished.						
the statement that the infe	ormation recorded in computer readable form is	s identical to the written sequence listing has been					
2. Certain claims were fou	nd unsearchable (See Box I).						
3. Unity of invention is lac	king (see Box II).						
4. With regard to the title ,							
the text is approved as su	ubmitted by the applicant.						
the text has been establis	shed by this Authority to read as follows:						
	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Authori	ty as it appears in Box III. The applicant may.					
within one month from the	e date of mailing of this international search rep	port, submit comments to this Authority.					
6. The figure of the drawings to be pub	lished with the abstract is Figure No.						
as suggested by the app	icant.	X None of the figures.					
because the applicant fai							
X because this figure better	r characterizes the invention.						

Information on patent family members

	International Application No							
	EP'EP	00/01923						
nily		Publication	_					

	atent document d in search report		Publication date		Patent family member(s)	Publication date
WO	9732439	A	04-09-1997	FI	960895 A	27-08-1997
				AU	1881497 A	16-09-1997
				AU	4733599 A	11-11-1999
				BR	9707868 A	27-07-1999
				CA	2247449 A	04-09-1997
				CN	1212109 A	24-03-1999
				EP	0882375 A	09-12-1998
				JP 2	2000505621 T	09-05-2000
EP	0752763	Α	08-01-1997	AT	154181 T	15-06-1997
				AU	641541 B	23-09-1993
				AU	8326291 A	18-02-1992
				CA	2066587 A	26-01-1992
				DE	69126417 D	10-07-1997
				DE	69126417 T	05-02-1998
				EP	0494298 A	15-07-1992
				ES	2104716 T	16-10-1997
				WO	9202084 A	06-02-1992
				US	6006100 A	21-12-1999
				US	5872354 A	16-02-1999
				US	5544010 A	06-08-1996
				US	5834753 A	10-11-1998
				US	5805807 A	08-09-1998
				US	5790536 A	04-08-1998
				US	5726984 A	10-03-1998
				US	5949056 A	07-09-1999
				US	5644471 A	01-07-1997
				US	5914481 A	22-06-1999

International	Application No
(EP	00/01923

1,2,5,6 1-3
1-3

EP 00/01923

Δ	CL ASS	IFICATION	OF SI	IBJECT	MATT	H	
		H040	٠ ٠ /٥	2	1104	L29/06	
ıΡ	°C 7	HU4U	1//3	/	HU4	LZ9/U0	ì

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H04Q} & \mbox{H04L} & \mbox{G06F} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	WO 97 32439 A (DECKER PETER ; KAARTINEN KALEVI (DE); GUSTAFSSON PATRIK (FI); NOKIA) 4 September 1997 (1997-09-04) abstract page 2, paragraph 2 page 3, line 31 - line 33 page 7, column 2 page 12, line 12 - line 16 page 13, paragraph 5 -page 15, paragraph 2 page 27, paragraph 2 -page 28, paragraph 1	1,2,7-16			
A .	EP 0 752 763 A (NORAND CORP) 8 January 1997 (1997-01-08) column 3, line 24 - line 44 figure 1/	1,2,4,5			

Y Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 18 August 2000	Date of mailing of the international search report 28/08/2000
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Blanco Cardona, P

Original (for SUBMISSION) - printed on 29.02.2000 04:37:44 PM

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	<u> </u>
0-4 0-4-1	Form - PCT/RO/101 PCT Request Prepared using	PCT-EASY Version 2.90
U-4- I	Frepared dailing	(updated 15.12.1999)
0-5	Petition	(updated 15.12.1999)
U- 5	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	PAT 99408PCT
I	Title of invention	RADIO HANDSET
11	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	NOKIA MOBILE PHONES LIMITED
11-5	Address:	KEILALAHDENTIE 4
		FIN-02150 ESPOO
		Finland
11-6	State of nationality	FI
11-7	State of residence	FI
11-8	Telephone No.	+358 24 3061
II-9	Facsimile No.	+358 24 30 64544
III-1	Applicant and/or inventor	
111-1-1	This person is:	applicant and inventor
111-1-2	Applicant for	US only
III-1- 4	Name (LAST, First)	STAGE, Erling
III-1 - 5	Address:	KIRKEVAENGET 6B, st.tv
		DK-2500 VALBY
		Denmark
111-1-6	State of nationality	DK
III-1-7	State of residence	DK

Original (for SUBMISSION) - printed on 29.02.2000 04:37:44 PM

	· · · · · · · · · · · · · · · · · · ·	
III-2	Applicant and/or inventor This person is:	
III-2-1	1	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	PEDERSEN, Claus
111-2-5	Address:	KRONENS kvt. 16A
		DK-2620 ALBERTSLUND
		Denmark
111-2-6	State of nationality	DK
111-2-7	State of residence	DK
IV-1	Agent or common representative; or	
	address for correspondence The person identified below is	L
	hereby/has been appointed to act on	agent
	behalf of the applicant(s) before the	
IV-1-1	competent International Authorities as: Name (LAST, First)	NICCIN Devil
IV-1-2	Address:	HIGGIN, Paul
17-1-2	Address.	NOKIA IPR DEPARTMENT
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		Louise; HIBBERT, Juliet, Jane, Grace;
		MUIR, Henry, Joseph; FRAIN, Timothy,
-	Decimalism of Otata	John
V V-1	Designation of States Regional Patent	AP: GH GM KE LS MW SD SL SZ TZ UG ZW and
• •	(other kinds of protection or treatment, if	any other State which is a Contracting
	any, are specified between parentheses after the designation(s) concerned)	State of the Harare Protocol and of the
	alter the designation(s) concerned)	PCT
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		EA: AM AZ BY KG KZ MD RU TJ TM and any
		other State which is a Contracting State
		of the Eurasian Patent Convention and of
		the PCT
		EP: AT BE CH&LI CY DE DK ES FI FR GB GR
		IE IT LU MC NL PT SE and any other State
		which is a Contracting State of the
		European Patent Convention and of the
		PCT
		OA: BF BJ CF CG CI CM GA GN GW ML MR NE
		SN TD TG and any other State which is a
		member State of OAPI and a Contracting
		State of the PCT

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	after the designation(s) concerned)	GD	GE	GH	GM	HR	HU	ID	IL	IN	IS	JP	KE	KG
	-	KP	KR	KZ	LC	LK		LS	LT	LU		MA	MD	MG
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/-5	Precautionary Designation Statement													
	In addition to the designations made													
	under items V-1, V-2 and V-3, the													
	applicant also makes under Rule 4.9(b)													
	permitted under the PCT except any													
	designation(s) of the State(s) indicated													
	under item V-6 below. The applicant													
	declares that those additional designations are subject to confirmation													
	and that any designation which is not													
	confirmed before the expiration of 15													
	months from the priority date is to be													
	regarded as withdrawn by the applicant at the expiration of that time limit.													
V-6	Exclusion(s) from precautionary designations	иои	Œ								-	-		
VI-1	Priority claim of earlier national													
	application													
	• •													
VI-1-1	Filing date	18	Ma	rch	19	99	(18	.03	.19	99)				•
VI-1-1 VI-1-2	Filing date Number			rch 17.		99	(18	.03	.19	99)				
VI-1-2 VI-1-3						99	(18	.03	.19	99)				
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10-1	Date of actual receipt of the	
	purported international application	